

PATENT Attorney Docket No. IBNR-014

# TRADEMARK OFFICE

Applicant(s):

John K. Renwick and Ross W. Callon Examiner: not yet assigned

Serial No.:

09/405,237

Group Art Unit: not yet assigned

Filing Date:

September 23, 1999

Title:

APPARATUS AND METHOD FOR FORWARDING DATA ON

MULTIPLE LABEL-SWITCHED DATA PATHS

CERTIFICATE OF MAILING UNDER 37 U.S.C. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail in an envelope addressed to BOX DAC, Assistant Commissioner for Patents, Crystal Park One, Suite 250, Washington DC 20231. Atm: Special Program Law Office.

#### **BOX DAC**

**Assistant Commissioner for Patents** Crystal Park One, Suite 250 Washington, DC 20231

Attn: Special Program Law Office

Sir:

#### TRANSMITTAL LETTER

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Petition to Accord a Filing Date under 37 CFR § 1.53(b);
- Check in the amount of \$130.00 to cover petition fee under 37 CFR § 1.17(i); 2.
- 3. Copies of Postcard Receipt, Application Transmittal, New Application Transmittal and Express Mail Label; and
- Return Postcard. 4.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 12-0448. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

LAPPIN & KUSMER LLP

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Boston, MA 02109

Telephone: (617) 330-1300 Facsimile: (617) 330-1311

Registration Number 36,610 Attorney for Applicants

OCT 181999

Attorney Docket No.

IBNR-014

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

John K. Renwick and Ross W. Callon

For (title):

2.

APPARATUS AND METHOD FOR

FORWARDING DATA ON MULTIPLE LABEL-SWITCHED

**DATA PATHS** 

1.	Type of Application This new application is for
	a(n)

☑ Original (nonprovisional)
□ Design
☐ Plant
☐ Divisional.
☐ Continuation.
☐ Continuation-in-part (C-I-P).
Papers Enclosed
17 Pages of specification
6 Pages of claims

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"Express Mail" Mailing Label Number <u>EL024412536US</u>
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.

Date: 01-23-99

Marcellus G. Green

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1 Page of Abstract

3 Sheets of drawings

☐ formal

informal

1 Page of Cover Sheet

☐ The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

•	Auun	JUIIAI	papers	enciosed
		Pre	liminary	y Amendment
		Info	ormatio	n Disclosure Statement (37 C.F.R. 1.98)
		For	m PTO-	1449 (PTO/SB/08A and 08B)
		Cop	ies of c	ited references
		Dec	laration	of Biological Deposit
				of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for gy invention containing nucleoticle and/or amino acid sequence.
		Au	thorizat	ion of Attorney(s) to Accept and Follow Instructions from Representative
		Spe	cial Co	mments
	$\boxtimes$	Oth	ner: Retu	ırn Postcard.
4.	Dec	larat	ion or o	eath
	⊠	Enc	closed	
			Unexe	ecuted
		$\boxtimes$	Execu	ted by
			$\boxtimes$	inventors
				legal representative of inventor(s). 37 CFR 1.42 or 1.43.
				joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
				This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.
		No	t Enclos	eed
			olication entor(s)	is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named.  Showing that the filing is authorized.
5.	A	ssign	ment	
		🛛	An as	signment of the invention to <u>IronBridge Networks, Inc.</u>
				s attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT)  OMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.  will follow.

## 6. Certified Copy

Certified copy(ies) of application(s)

Country	Appln. no.	Filed
Country	Appln. no.	Filed
Country	Appln. no.	Filed

from which priority is claimed

- ☐ is (are) attached.
- □ will follow.

### 7. Fee Calculation (37 C.F.R. 1.16)

#### **CLAIMS AS FILED**

	Number fi	led	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$760.00
Total Claims (37 CFR 1.16(c))	30	- 20 =	10	\$ 18.00	\$180.00
Independent Claims (37 CFR 1.16(b))	2	- 3 =	0	\$ 78.00	
Multiple dependent claim if any (37 CFR 1.16(d))	n(s),		+	\$260.00	

	Amendment	cancelling	extra c	laims	is	enclosed.
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- ☐ Amendment deleting multiple-dependencies is enclosed.
- $\Box$  Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$ 940.00

	ſ	attached.	entity was claimed in prior application	filed
	•	on		
		35 U.S.C.		
			□ 120,·	
			□ 121,	
			□ 365(c),	
	and	which status as a sm	nall entity is still proper and desired.	
		☐ A copy	of the verified statement in the prior	application is included.
		Filing	Fee Calculation (50% of A, B or C	above)
			\$ 470.00	
9.	Fee Pa	yment Being Made	at This Time	
		Not Enclosed		
		<del>-</del>	oe paid at this time.  urcharge required by 3 7 C. F.R. 1.16	(e) can be paid subsequently.)
	$\boxtimes$	Enclosed		
	⊠	Enclosed  ☑ Basic filing	fee	\$ <u>470.00</u>
	⊠	<ul><li>☑ Basic filing for Basic filing</li></ul>	signment	\$ <u>470.00</u> \$ <u>40.00</u>

10.	Method of Payment of Fees
	☐ Checks in the amount of \$ 470.00, \$40.00
	☐ Charge Account No. 12-0448 in the amount of \$  A duplicate of this transmittal is attached.
11.	Authorization to Charge Additional Fees
	The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 12-0448.
	⊠ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
	☐ 37 C.F.R. 1. 1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. 1.17 (application processing fees)
	☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
12.	Instructions as to Overpayment
	☐ Credit Account No. 12-0448
	□ Refund
	Respectfully submitted,
	LAPPIN & KUSMER LLP
	Steven M. Mills Registration Number 36,610 Attorney for Applicants

Date Seventin 25,15
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